## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 20061/OF03P193US



## PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:					
Transn	Transmitted herewith for filing is the patent application of				
Inventor:		Ji Myong LEE			
Title:		"Apparatus and Methods of Chemical Mechanical Polishing"			
1. <b>Type</b>		of Application			
	×	This is a new application for a			
		☑ utility patent.			
2. Application Papers Enclosed					
	1	Title Page			
	8	Pages of Specification (excluding Claims, Abstract, Sequence Listing & Drawings)			
	2 Pages of Claims				
1		Page of Abstract			
	4	Sheets of Drawings (FIGS. 1 to 4)			
		☐ Informal			
	<del></del>				

### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on December 11, 2003 in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EL 995 293 160 US.

Charissa Wheeler

 $\boxtimes$ **Enclosed**  $\boxtimes$ Executed by (check all applicable boxes)  $\boxtimes$ Inventor(s) Legal representative of inventor(s) (37 CFR 1.42 or 1.43) Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee. П Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow. 4. **Small Entity Status** Applicant claims small entity status. See 37 CFR 1.27. A small entity statement is(are) attached. **Additional Papers Enclosed** 5. Preliminary Amendment Information Disclosure Statement Declaration of Biological Deposit Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence Microfiche computer program Associate Power of Attorney Verified translation of a non-English patent application An assignment of the invention Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)  $\times$ Return receipt postcard

3.

Other

**Declaration or Oath** 

# 6. Priority Applications Under 35 USC 119

Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

$\boxtimes$	are attached.
	will follow.

COUNTRY	APPLICATION NO.	FILED		
Republic of Korea	10-2002-0086888	30 December 2002		

## 7. Filing Fee Calculation (37 CFR 1.16)

## A. Utility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT(S) (IF ANY)						
			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$385.00		\$770.00
TOTAL	6 - 20	= 0	X 9=	s	X 18 =	\$0.00
INDEP.	2 - 3	= 0	X 43 =	s	X 86 =	\$0.00
First Presentation of Multiple Dependent Claim		+ 145 =	s	+ 290 =	\$0.00	
		Filing Fee:		\$	OR	\$770.00

В.		<b>Design Application (\$170.00/\$340.00)</b>	Filing Fee:	\$0.00
C		Plant Application (\$265.00/\$530.00)	Filing Fee:	\$0.00
D.	Other	r Fees		
		Recording Assignment		
		[Fee — \$40.00 per assignment]		\$0.00
		Petition fee for filing by other than all the inventor or person on behalf of the inventor where inventor refused to sign	rs	
		or cannot be reached [Fee — \$130.00]		\$0.00
		Other		\$0.00

Total Fees Enclosed \$770.00

#### 8. Method of Payment of Fees

$\boxtimes$	Enclosed check in the amount of:		
		Charge Deposit Account No. 50-2455 in the amount of: A copy of this Transmittal is enclosed.	\$0.00
		Not enclosed	

#### 9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 50-2455. A copy of this Transmittal is enclosed.

Please refund any overpayment to Grossman & Flight LLC at the address below.

#### 10. Correspondence Address

Respectfully submitted,

GROSSMAN & FLIGHT LLC 20 North Wacker Drive Suite 4220 Chicago, Illinois 60606-6357

(312) 580-1020

(312) 580-9696 (Telefacsimile)

By:

James A. Flight

Registration No.: 37,622

**December 11, 2003**